

1d_spectrum.591

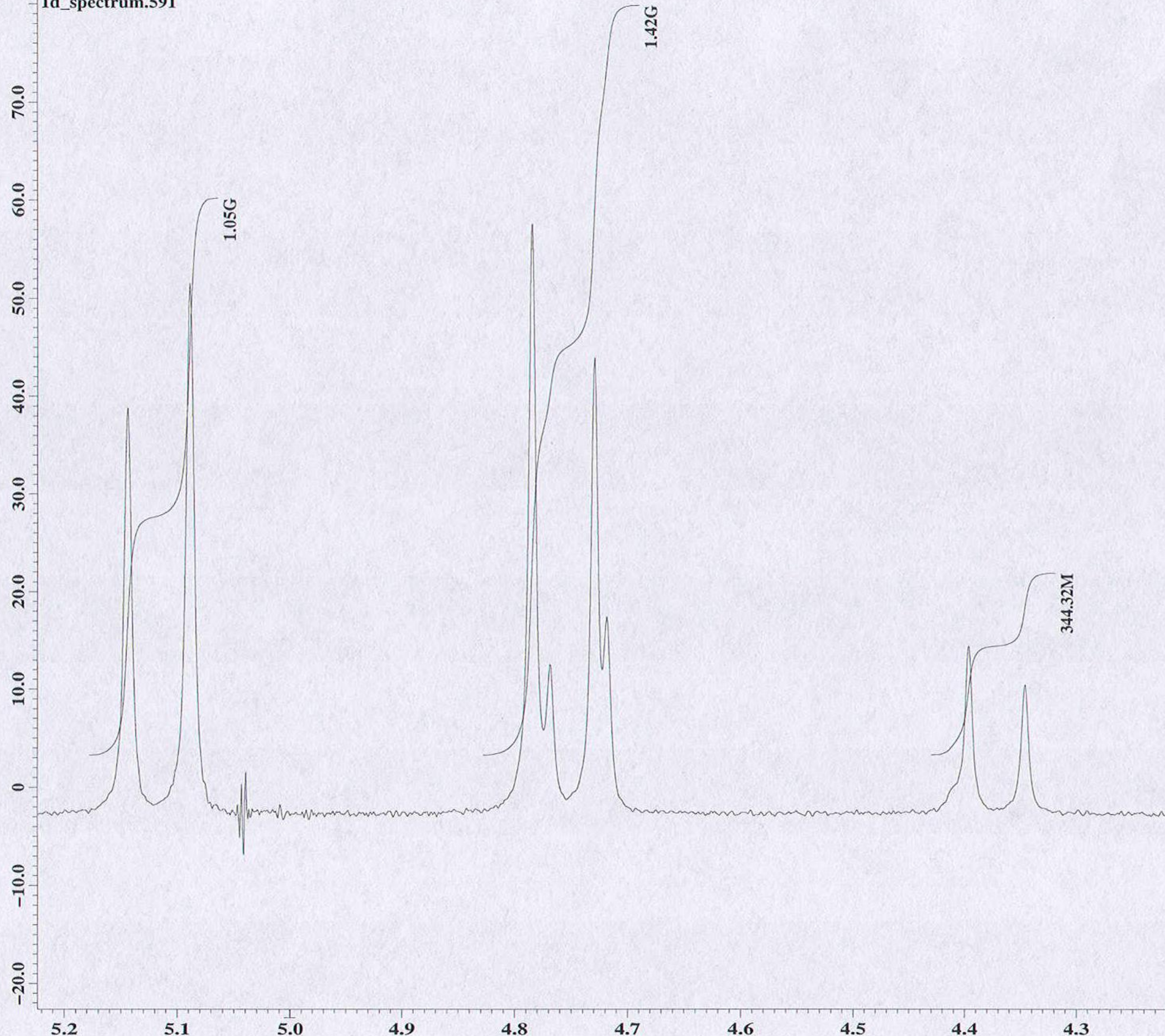
----- ACQUISITION PARAMETERS -----

File Name = 1d_spectrum.591
 Author =
 Sample ID = ugi1.4tms
 Content = Single Pulse Experiment
 Creation Date = 5-NOV-2009 07:11:13

Revision Date = 2-DEC-2009 00:15:16
 Spec Site = Eclipse+ 300

Spec Type = DELTA_NMR
 Data Format = 1D COMPLEX
 Dimensions = X
 Dim Title = 1H
 Dim Size = 16384
 Dim Units = [ppm]
 Acq_delay = 0.2195[ms]
 Changer_sample = 0
 Experiment = single_pulse.exp
 Field_strength = 7.0586013[T]
 Irr90 = 9.4[us]
 Irr90_hi = 17[us]
 Irr90_lo = 46[us]
 Irr_pwidth = 46[us]
 Lock_status = IDLE
 Recvr_gain = 14
 Relaxation_delay = 4[s]
 Scans = 128
 Solvent = CHLOROFORM-D
 Spin_get = 16[Hz]
 Spin_lock_90 = 1[us]
 Spin_lock_attn = 29[dB]
 Spin_set = 15[Hz]
 Spin_state = SPIN ON
 Spin_status = SPIN ON
 Temp_get = 22.6[dC]
 Temp_set = 25[dC]
 Temp_state = TEMP OFF
 Temp_status = TEMP OFF
 X90 = 9.4[us]
 X90_hi = 17[us]
 X90_lo = 46[us]
 X_acq_duration = 3.6339712[s]
 X_domain = 1H
 X_freq = 300.52965592[MHz]
 X_offset = 5[ppm]
 X_points = 16384
 X_prescans = 0
 X_pulse = 4.7[us]
 X_resolution = 0.27518105[Hz]
 X_sweep = 4.50856628[kHz]

(Millions)



X : parts per Million : 1H